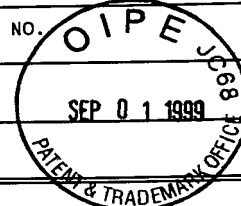


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 0942.4570001/RWE/KKV	APPLICATION NO. 09/306,986
	APPLICANT Trinh <i>et al.</i>	
	FILING DATE May 7, 1999	GROUP 1643



## U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
RH.	AA1	4,889,818	12/26/1989	Gelfand <i>et al.</i>	435	194	06/17/1987
	AB1	4,965,188	10/23/1990	Mullis <i>et al.</i>	435	6	06/17/1987
	AC1	4,981,797	01/01/1991	Jessee <i>et al.</i>	435	172.3	11/14/1988
	AD1	5,047,342	09/10/1991	Chatterjee, D.K.	435	194	08/10/1989
	AE1	5,079,352	01/07/1992	Gelfand <i>et al.</i>	536	27	05/15/1990
	AF1	5,244,797	09/14/1993	Kotewicz, <i>et al.</i>	435	194	03/18/1991
	AG1	5,270,179	12/14/1993	Chatterjee, D.K.	435	69.1	01/28/1992
	AH1	5,374,553	12/20/1994	Gelfand <i>et al.</i>	435	252.3	08/13/1990
	AI1	5,405,776	04/11/1995	Kotewicz <i>et al.</i>	435	252.33	01/24/1992
	AJ1	5,436,149	07/25/1995	Barnes, W.M.	435	194	02/19/1993
	BH	AK1	5,512,462	04/30/1996	Cheng, S.	435	91.2

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
RH	AL1	WO 92/06200	04/16/1992	WIPO	—	—	Yes No
	AM1	WO 92/06188	10/01/1992	WIPO	—	—	Yes No
	AN1	WO 96/10640	4/11/1996	WIPO	—	—	Yes No
	AO1	WO 97/09451	03/13/1997	WIPO	—	—	Yes No
	AP				—	—	Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

RH	AR	1	Barnes, W.M., "The fidelity of Taq polymerase catalyzing PCR is improved by an N-terminal deletion," <i>Gene</i> 112:29-35 (March 1992).
RH	AS	1	Flaman, J.-M. <i>et al.</i> , "A rapid PCR fidelity assay," <i>Nucleic Acids Res.</i> 22:3259-3260 (August 1994).
RH	AT	1	Lawyer, F.C. <i>et al.</i> , "High-level expression, purification, and enzymatic characterization of full-length <i>Thermus aquaticus</i> DNA polymerase and a truncated form deficient in 5' to 3' exonuclease activity," <i>PCR Methods Appl.</i> 2:275-287 (May 1993).

EXAMINER

DATE CONSIDERED 12/21/00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENT

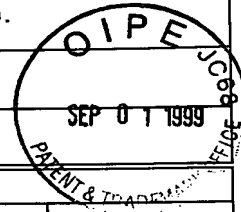
ATTY. DOCKET NO.  
 0942.4570001/RWE/KKV

APPLICATION NO.  
 09/306,986

APPLICANT  
 Trinh *et al.*

FILING DATE  
 May 7, 1999

GROUP  
 1643



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>RV</i>	AA2	5,614,365	03/25/1997	Tabor <i>et al.</i>	435	6	11/10/1994
<i>RH</i>	AB2	5,668,005	09/16/1997	Kotewicz <i>et al.</i>	435	194	03/12/1996
<i>RV</i>	AC2	5,912,155	06/15/1999	Chatterjee <i>et al.</i>	435	194	01/09/1995
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							Yes No
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		
	AT		

EXAMINER

DATE CONSIDERED

*12/21/00*

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FORM PTO-1449 <b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>				ATTY. DOCKET NO. 0942.4570001/RWE/KKV		APPLICATION NO. 09/306,986	
FILING DATE May 7, 1999				APPLICANT Trinh et al.			
GROUP 1643							

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
BH	AD2	5,075,216	12/24/1991	Innis et al.	435	6	09/23/1988
BH	AE2	5,399,491	03/21/1995	Kacian et al.	435	91.21	03/19/1992
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							Yes
							No
	AL						Yes
							No
	AM						Yes
							No
	AN						Yes
							No
	AO						Yes
							No
	AP						Yes
							No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
BH	AR	2	GIBCO BRL Product Catalogue and Reference Guide 1995-1996, Life Technologies, pp. 18-1 and 18-3
	AS		
	AT		

EXAMINER	DATE CONSIDERED 12/21/00
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.